

In the Claims

1. (currently amended) ~~An~~ A topical antifungal composition comprising:

a) a therapeutically effective amount of an antifungal compound for treating a fungal disease or a pharmaceutically acceptable salt thereof; and

b) a therapeutically effective amount of a non-fluorinated low to low-medium potency steroidal anti-inflammatory causing minimal skin atrophy, striae and hypopigmentation, in a concentration between 0.01 wt% and 5.0 wt%, and having a higher potency than 1 wt% hydrocortisone.

2. (currently amended) The antifungal composition of claim 1 wherein the steroidal anti-inflammatory has the following structure:
4wherein R₁, R₂, R₃, and R₄ taken independently can be H, C1-C10 alkyl, C1-C10 alkenyl, C3-C10 cycloalkyl, and phenyl groups; R₁ and R₂ taken together can be C3-C10 cycloalkyl; and R₃, and R₄ taken independently can be H, C1-C10 alkyl, C1-C10 alkenyl, C3-C10 cycloalkyl, phenyl, C7-C10 phenylalkyl, carboxylate, sulfonyl, phosphoryl, and phosphonyl groups.

3. (original) The composition of claim 1 wherein R₁, R₂, R₃, and R₄ groups are independently H, CH₃, ethyl, propyl, phenyl, and phenylmethyl groups.

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4. (currently amended) The composition of claim 2 wherein the steroidal anti-inflammatory is desonide and the antifungal is clotrimazole.
5. (original) The composition of claim 4 containing 0.01 wt % to 5.0% wt % desonide.
6. The composition of claim 5 containing 0.1 wt % to 5 wt % clotrimazole.
7. (currently amended) The composition of claim 1 wherein the steroidal anti-inflammatory is selected from the group consisting of ~~Desoximetasone, Mometasone furoate, Triamcinolone acetonide, Triamcinolone acetate, Fluocinolone acetonide, Hydrocortisone valerate, Mometasone furoate, Clocortalone privalate, Fluticasone propionate, Hydrocortisone butyrate, Prednicarbate, Aclometasone dipropionate, Desonide, hydrocortisone probutate in a concentration~~ minimizing side effects.
8. (original) The composition of claim 1 wherein the antifungal is selected from the group consisting of polyene type antifungal agents and azole type antifungal agents.
9. (original) The composition of claim 8 wherein the antifungal is selected from the group consisting of Amphoterican B, Nystatin, Flucytosin, Natamycin, Ketoconazole, Econoazole, Miconazole, Itraconazole, Fluconazole, Econazole, Clotrimazole, Griseofulvin,

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Oxiconazole, Terconazole, Tioconazole, Clotrimazole, Silver
Sulfadiazine, Ciclopírox olamine, and Terbinafine.

10. (original) The composition of claim 1, wherein the composition is formulated as a cream, ointment, gel, lotion, foam, powder, aerosol, spray, shampoo, or liquid solution.

11. (original) The composition of claim 10 having a pH of about 3.5 to about 7.0 further comprising: at least one solvent, at least one emollient, at least one humectant, at least one preservative, and at least one emulsifier; and optionally including an acid, base, or buffering agent to adjust the pH.

12. (original) The composition of claim 11, wherein the solvent is selected from the group consisting of propylene glycol, butylene glycol, hexylene glycol, polyethylene glycols, polypropylene glycols, and polyurethane compounds; the emollient is selected from the group consisting of white petrolatum, mineral oil, propylene glycol dicaprylate, lower fatty acid esters and lower alkyl ethers of propylene glycol, cetyl alcohol, cetostearyl alcohol, stearyl alcohol, stearic acid, cetyl esters wax, spermaceti wax, and white wax; the humectant is selected from the group consisting of glycerin and

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sorbitol; and the emulsifier is selected from the group consisting of glyceryl monostearate, glyceryl monoleate, stearic acid, polyoxyethylene cetyl ether, polyoxyethylene cetostearyl ether, polyoxyethylene stearyl ether, and polyethylene glycol stearate; wherein the optional acid is selected from the group consisting of hydrochloric acid and phosphoric acid, the optional base is chosen from diethanolamine, triethanolamine, and sodium hydroxide, the optional buffering agent is chosen from monobasic sodium phosphate and dibasic sodium phosphate, and the preservative is chosen from benzyl alcohol, sodium benzoate and parabens.

13. (original) The composition of claim 1 wherein the antifungal is in an amount effective to treat fungal disease selected from the group consisting of tinea pedis, tinea capitis, tinea corporis, tinea versicolor, scalp disorders, tinea cruris, and candidiasis.

14. (currently amended) A method of treating a fungal disease comprising administering to a subject in need of treatment the composition of any of claim 1-13, with application of the preferred ~~embediment at two times per day, with~~ of a thin application to the affected areas.

15. (original) The method of claim 14 wherein the subject is a child of under 10 years old.

16. (original) The method of claim 14 wherein the fungal disease is

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selected from the group consisting of tinea pedis, tinea capitis, tinea corporis, tinea versicolor, scalp disorders, tinea cruris, and candidiasis.